

Professor Derek Alderson, PRCS

Visit to Oxford

Wednesday 13 December 2017

Lecture Theatre 1

Academic Centre

John Radcliffe Hospital



- 10:30 – 10:45 Coffee on arrival**
- 10:45 – 11:00 Welcome and Introduction**
- 11:00 – 11:10 Update on surgical education in Oxford**
Ashok Handa
Associate Professor and Director of Clinical Studies
- 11:10 – 11:20 Careers in academic surgery conference: inspiring and enabling the next generation**
Rory Maclean and Rhiannon Baldwin
Medical Students, CiAS Conference
Founders and Co-presidents
- 11:20 – 11:40 Surgical Training in HETV**
Jenny Isherwood
ST6 General Surgery and HETV Surgical Trainee Rep
- 11:40 – 12:00 Developing a surgeon–scientist career**
Richard Bryant
Cancer Research UK/Royal College of Surgeons of England Clinician Scientist Fellow
- 12:00 – 12:20 Trainee-led research collaboration in the Oxford Region – OxSCAR**
Gijs Van Boxel
Sherrington Lecturer
- 12:20 – 12:40 An objective wireless assessment tool for simulated and real surgery**
Patrick Garfield Roberts
Trauma and Orthopaedic Surgery Registrar
- 12:40 – 13:00 Surgical innovation and research – SITU’s growing portfolio of trials**
Jonathan Cook
Associate Professor, Deputy Director of SITU
- 13:00 – 13:50 Lunch**

- 13:50 – 14:10 **Surgical Research at Oxford – an overview**
Freddie Hamdy
Nuffield Professor of Surgery, Professor of Urology
- 14:10 – 14:30 **Heavy PET-ting in oesophagogastric cancer**
John Findlay
Specialty Registrar in Upper GI Surgery
- 14:30 – 14:50 **Neuromodulation: from treating post-surgical pain to hypertension**
Alex Green
Associate Professor, Consultant Neurosurgeon
- 14:50 – 15:10 **Device-enhanced drug delivery and immunotherapy by ultrasound**
Constantin Coussios
Director, Oxford Institute of Biomedical Engineering
- 15:10 – 15:30 **Augmented reality with NIR: lighting the way to safer surgery**
Thomas Barnes, Clinical Research Fellow
- 15:30 – 15:50 **Coffee**
- 15:50 – 16:10 **Gene therapy surgery and the first robotic eye operation inside the human eye**
Robert MacLaren, Professor of Ophthalmology
- 16:10 – 16:30 **Recent advances and future directions in transplantation**
Peter Friend, Professor of Transplantation
- 16:30 – 16:50 **Improving evidence for orthopaedic & plastic surgery**
Andrew Carr, Nuffield Professor of Orthopaedics
- 16:50 – 17:10 **Reflections from the new President**
Derek Alderson, PRCS
- 17:30 Close

